

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHING-CHIANG LIU ET AL

SERIAL NO.: 10/026,972

GROUP ART UNIT: 2182

FILED: December 27, 2001

EXAMINER: M. Nguyen

FOR: WIRELESS RECEIVING APPARATUS AND  
METHOD

ATTY. REFERENCE: LIUC3018/BEU

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

| Fee Basis  | Number of Claims After Amendment | Highest Number Previously Paid For | Extra Claims   | Small Entity | Full Fee  |
|--|----------------------------------|------------------------------------|----------------|--------------|-----------|
| Total Claims   |                                  | - <sup>1</sup>                     | = <sup>3</sup> | × \$ 9 =     | × \$ 18 = |
| Independent Claims   |                                  | - <sup>2</sup>                     | = <sup>3</sup> | × \$ 43 =    | × \$ 86 = |
| <input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim |                                  |                                    |                | + \$145 =    | + \$290 = |
| <b>TOTAL</b>   |                                  |                                    |                |              |           |

<sup>1</sup> If less than 20 enter 20.<sup>2</sup> If less than 3 enter 3.<sup>3</sup> If less than 0 enter 0.

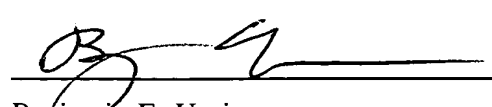
- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☐ Also enclosed is/are:

23364

Customer Number  
Phone: (703) 683-0500

DATE: October 13, 2004

Respectfully submitted,

  
 Benjamin E. Urcia  
 Attorney for Applicant  
 Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                   |   |                                  |
|-----------------------------------|---|----------------------------------|
| In re U.S. Patent Application of: | ) | <u>Group Art Unit: 2182</u>      |
|                                   | ) |                                  |
| Ching-Chiang LIU <i>et al.</i>    | ) | <u>Examiner: M. Nguyen</u>       |
|                                   | ) |                                  |
| Serial Number: 10/026,972         | ) | <u>Attorney Docket: LIUC3018</u> |
|                                   | ) |                                  |
| Filed: December 27, 2001          | ) | <u>Confirmation No.: 1791</u>    |

For: Wireless Receiving Apparatus And Method

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated July 13, 2004.

Amendments to the claims begin on page 2.

Amendments to the specification begin on page 5.

Amendments to the abstract are set forth on page 8.

Remarks/Arguments begin on page 9.